



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
401 M. Street, S.W.  
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division 2137U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date	March 16, 2020	EPA Reg. No./File Symbol	5813- <i>to be assigned</i>	Page 1 of 5	
Applicant's/Registrant's Name & Address	The Clorox Company c/o PS&RC; P.O. Box 493 Pleasanton, CA 94566-0803	Product	CAT		
Ingredient Citric acid (021801)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550 (61-1)	Product Identity and Composition	51079401	The Clorox Company (3/16/2020)	OWN	
830.1600 (61-2a)	Description of Materials Used to Produce the Product	51079401	The Clorox Company (3/16/2020)	OWN	
830.1620 (61-2b)	Description of Production Process	51079401	The Clorox Company (3/16/2020)	OWN	
830.1650 (61-2b)	Description of Formulation Process	51079401	The Clorox Company (3/16/2020)	OWN	
830.1670 (61-3)	Discussion of Formation of Impurities	51079401	The Clorox Company (3/16/2020)	OWN	
830.1700 (62-1)	Preliminary Analysis	51079401	The Clorox Company (3/16/2020)	OWN	
830.1750 (62-2)	Certified Limits	51079401	The Clorox Company (3/16/2020)	OWN	
830.1800 (62-3)	Enforcement Analytical Method	51079401	The Clorox Company (3/16/2020)	OWN	
830.1900	Submittal of Samples	51079402	The Clorox Company (3/16/2020)	OWN	
830.6302 (63-2)	Color	51079401	The Clorox Company (3/16/2020)	OWN	
830.6303 (63-3)	Physical State	51079401	The Clorox Company (3/16/2020)	OWN	
830.6304 (63-4)	Odor	51079401	The Clorox Company (3/16/2020)	OWN	
830.6313 (63-13)	Stability to Normal and Elevated Temperature, Metals, and Metal Ions	51079402	The Clorox Company (3/16/2020)	OWN	
Signature	<i>Jamie Venable</i>		Name and Title	Jamie Venable Agent for The Clorox Company	Date 3/16/2020



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Ingredient Citric acid (021801)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.6314 (63-14)	Oxidation/Reduction: Chemical Incompatibility	51079402	The Clorox Company (5/17/1994)	OWN	
830.6315 (63-15)	Flammability	51079401	The Clorox Company (3/16/2020)	OWN	
830.6316 (63-16)	Explodability	51079402	The Clorox Company (3/16/2020)	OWN	
830.6317 (63-17)	Storage Stability	51079401	The Clorox Company (3/16/2020)	OWN	
830.6319 (63-19)	Miscibility	51079402	The Clorox Company (3/16/2020)	OWN	
830.6320 (63-20)	Corrosion Characteristics	51079401	The Clorox Company (3/16/2020)	OWN	
830.6321 (63-21)	Dielectric Breakdown Voltage	51079402	The Clorox Company (3/16/2020)	OWN	
830.7000 (63-12)	pH	51079401	The Clorox Company (3/16/2020)	OWN	
830.7050	UV/Visible Absorption	51079402	The Clorox Company (3/16/2020)	OWN	
830.7100 (63-18)	Viscosity	51079401	The Clorox Company (3/16/2020)	OWN	
830.7200 (63-5)	Melting Point/Melting Range	51079402	The Clorox Company (3/16/2020)	OWN	
830.7220 (63-6)	Boiling Point/Boiling Range	51079402	The Clorox Company (3/16/2020)	OWN	
830.7300 (63-7)	Density/Relative Density/Bulk Density	51079401	The Clorox Company (3/16/2020)	OWN	
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	Jamie Venable Agent for The Clorox Company		3/16/2020		



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Ingredient	Citric acid (021801)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
830.7370 (63-10)	Dissociation Constants in Water	51079402	The Clorox Company (3/16/2020)	OWN		
830.7520	Particle Size, Fiber Length, and Diameter Distribution	51079402	The Clorox Company (3/16/2020)	OWN		
830.7550 (63-11)	Partition Coefficient (n-Octanol/Water), Shake Flask Method	51079402	The Clorox Company (3/16/2020)	OWN		
830.7560 (63-11)	Partition Coefficient (n-Octanol/Water) Generator Column Method	51079402	The Clorox Company (3/16/2020)	OWN		
830.7570 (63-11)	Partition Coefficient (n-Octanol/Water) Estimation by Liquid Chromatography	51079402	The Clorox Company (3/16/2020)	OWN		
830.7840 (63-8)	Water Solubility: Column Elution Method; Shake Flask Method	51079402	The Clorox Company (3/16/2020)	OWN		
830.7860 (63-8)	Water Solubility (Generator Column Method)	51079402	The Clorox Company (3/16/2020)	OWN		
830.7950 (63-9)	Vapor Pressure	51079402	The Clorox Company (3/16/2020)	OWN		
870.1100 (81-1)	Acute Oral Toxicity, Rat	51079403	The Clorox Company (3/16/2020)	OWN		
870.1200 (81-2)	Acute Dermal Toxicity, Rat	51079404	The Clorox Company (3/16/2020)	OWN		
870.1300 (81-3)	Acute Inhalation Toxicity, Rat	51079405	The Clorox Company (3/16/2020)	OWN		
870.2400 (81-4)	Alternative to the Primary Eye Irritation (in-vitro)	51079406	The Clorox Company (3/16/2020)	OWN		
870.2500 (81-5)	Primary Dermal Irritation, Rabbit	51079407	The Clorox Company (3/16/2020)	OWN		
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Ingredient Citric acid (021801)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.2600 (81-6)	Local lymph node assay (LLNA), Mice	51079408	The Clorox Company (3/16/2020)	OWN	
810.2200	Pseudomonas aeruginosa [ATCC 15442]; 4 min 30 sec; 5% FBS; FIS2019.0037, A28194	51079409	The Clorox Company (3/16/2020)	OWN	
810.2200	Salmonella enterica [ATCC 10708]; 4 min 30 sec; 5% FBS; FIS2019.0037, A28193	51079410	The Clorox Company (3/16/2020)	OWN	
810.2200	Staphylococcus aureus [ATCC 6538]; 4 min 30 sec; 5% FBS; FIS2019.0037, Batch 19GL03; A28163	51079411	The Clorox Company (3/16/2020)	OWN	
810.2200	Staphylococcus aureus [ATCC 6538]; 4 min 30 sec; 5% FBS; FIS2019.0037, Batch 19GL04; A28164	51079412	The Clorox Company (3/16/2020)	OWN	
810.2200	Staphylococcus aureus [ATCC 6538]; 4 min 30 sec; 5% FBS; FIS2019.0037, Batch 19GL05; A28119	51079413	The Clorox Company (3/16/2020)	OWN	
810.2200	Feline calicivirus (Surrogate for Norovirus) [ATCC VR-782] [Strain F-9]; 4 min 30 sec; 5% FBS; FIS2019.0037, A28146	51079414	The Clorox Company (3/16/2020)	OWN	
810.2200	Human Coronavirus [A cause of the common cold] [ATCC VR-740 Strain 229-E]; 30 sec; 5% FBS; FIS2019.0037; A28349	51079415	The Clorox Company (3/16/2020)	OWN	
810.2200	Influenza A Virus [Strain A/Hong Kong/8/68], 30 sec, 5% FBS; FIS2019.0037; A28353	51079416	The Clorox Company (3/16/2020)	OWN	
810.2200	Respiratory Syncytial Virus (RSV) [ATCC VR-26] [Strain Long]; 30 sec; 5% FBS; FIS2019.0037; A28350	51079417	The Clorox Company (3/16/2020)	OWN	
810.2200	Human Rotavirus [Strain WA] [ATCC VR-2018]; 4 min 30 sec; 5% FBS; FIS2019.0037, A28145	51079418	The Clorox Company (3/16/2020)	OWN	

Signature		Name and Title	Jamie Venable Agent for The Clorox Company	Date	3/16/2020
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810.2300	Klebsiella aerogenes (tested as Enterobacter aerogenes) [ATCC 13048]; 30 sec; 5% FBS; FIS2019.0037, A28355	51079419	The Clorox Company (3/16/2020)	OWN	
810.2300	Staphylococcus aureus [ATCC 6538]; 30 sec; 5% FBS; FIS2019.0037, A28356	51079420	The Clorox Company (3/16/2020)	OWN	

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